



13281 U.S.PTO  
121503

Atty. Dkt. No. 044499-0193

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Yusuke IIDA et al.

Title: METHOD OF CREATING CONVERSION TABLE FOR DISTANCE  
DETECTION AND DISPLACEMENT SENSOR

Appl. No.: Unassigned

Filing Date: December 15, 2003

Examiner: Unassigned

Art Unit: Unassigned

31353 U.S.PTO  
10/734576  
121503

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility  
patent application of:

Yusuke IIDA  
Hidetomo OHTSUKI  
Toru HOSODA

Enclosed are:

[ X ] Application Data Sheet (37 CFR 1.76) (3 pages).

[ X ] Specification, Claim(s), and Abstract (37 pages).

[ X ] Formal drawings (7 sheets, Figures 1-7).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
<b>Basic Fee</b>					
Total Claims:	4	- 20 = 0	x	\$770.00 =	\$770.00
Independents	3	- 3 = 0	x	\$18.00 =	\$0.00
If any Multiple Dependent Claim(s) present:			+	\$86.00 =	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee			+	\$290.00 =	\$0.00
				\$130.00 =	\$130.00
				<b>SUBTOTAL:</b> =	<b>\$900.00</b>
[ ]				<b>Small Entity Fees Apply (subtract ½ of above):</b> =	<b>\$0.00</b>
				<b>TOTAL FILING FEE:</b> =	<b>\$900.00</b>

[ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.

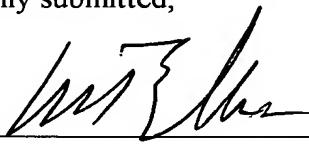
[ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

[ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By \_\_\_\_\_



William T. Ellis  
Attorney for Applicant  
Registration No. 26,874

Date: December 15, 2003

**FOLEY & LARDNER**  
**Customer Number: 22428**  
Telephone: (202) 672-5485  
Facsimile: (202) 672-5399